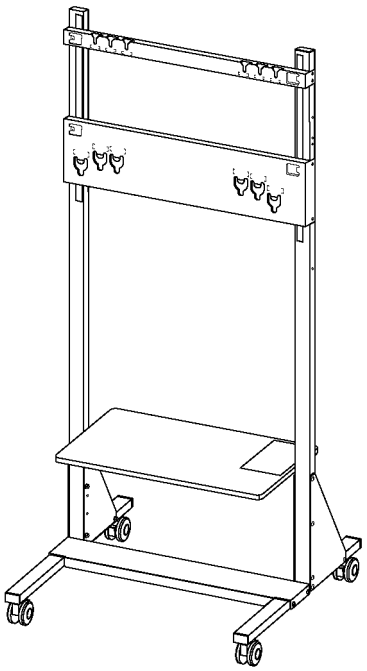
Order Number ITD1004012CE

Service Manual

Mobile stand for Plasma Display

Model No. TY-ST58PF20
TY-ST58PF20C



⚠ WARNING

This service information is designed for experienced repair technicians only and is not designed for use by the general public.
It does not contain warnings or cautions to advise non-technical individuals of potential dangers in attempting to service a product.
Products powered by electricity should be serviced or repaired only by experienced professional technicians. Any attempt to service or repair the product or products dealt with in this service information by anyone else could result in serious injury or death.

IMPORTANT SAFETY NOTICE

There are special components used in this equipment which are important for safety. These parts are marked by ⚠ in the Schematic Diagrams, Circuit Board Diagrams, Exploded Views and Replacement Parts List. It is essential that these critical parts should be replaced with manufacturer's specified parts to prevent shock, fire or other hazards. Do not modify the original design without permission of manufacturer.

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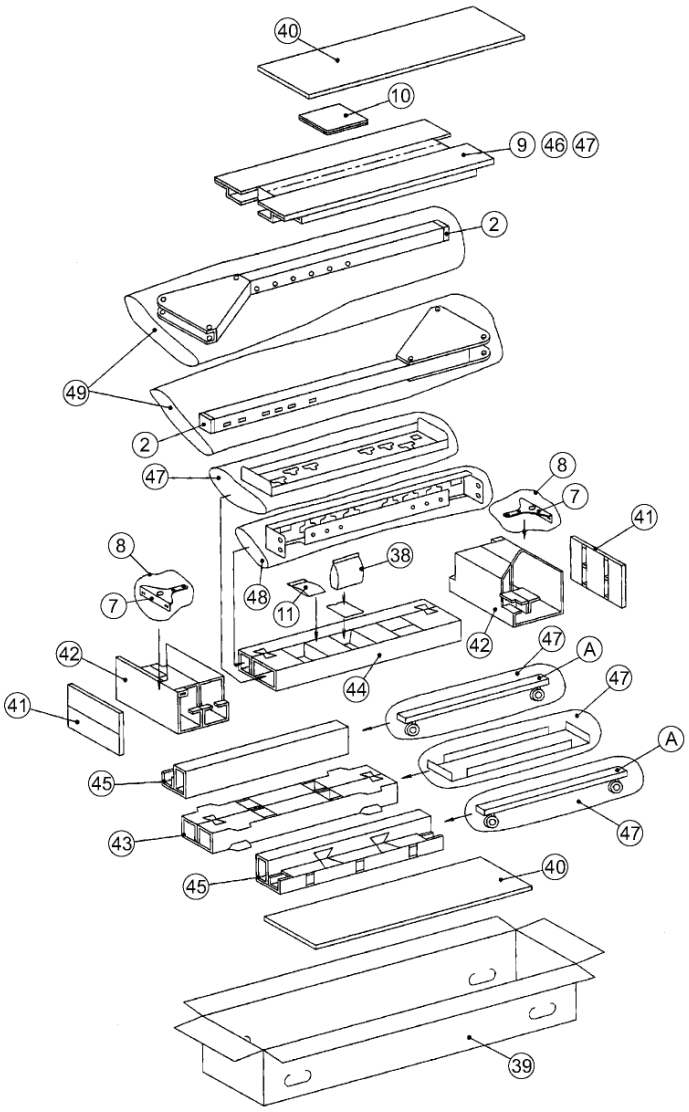
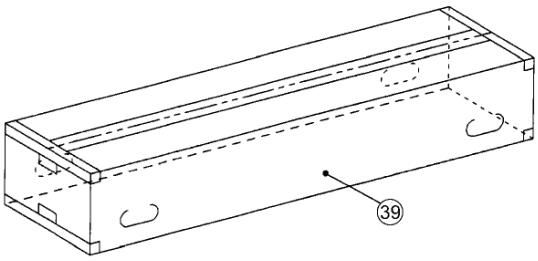
1 Specifications

Model Name	TY-ST58PF20 / TY-ST58PF20C
Type	Mobile stand for Plasma Display
Dimensions	35 $^{19}/_{32}$" (904 mm) (W) x 34 $^{1}/_{64}$" (864 mm) (D) x 65 $^{15}/_{64}$" (1657 mm) (H)
Weight	72.8 lb (33 kg)
Dimensions with Packaging	67 " (1702 mm) (W) x 16 $^{55}/_{64}$" (428 mm) (D) x 8 $^{1}/_{32}$" (204 mm) (H)
Weight with Packaging	92.6 lb (42 kg)
Material	Steel

Model No. : TY-ST58PF20/TY-ST58PF20C Packing Summary (1)



Details in ㊴ (CARTON BOX)



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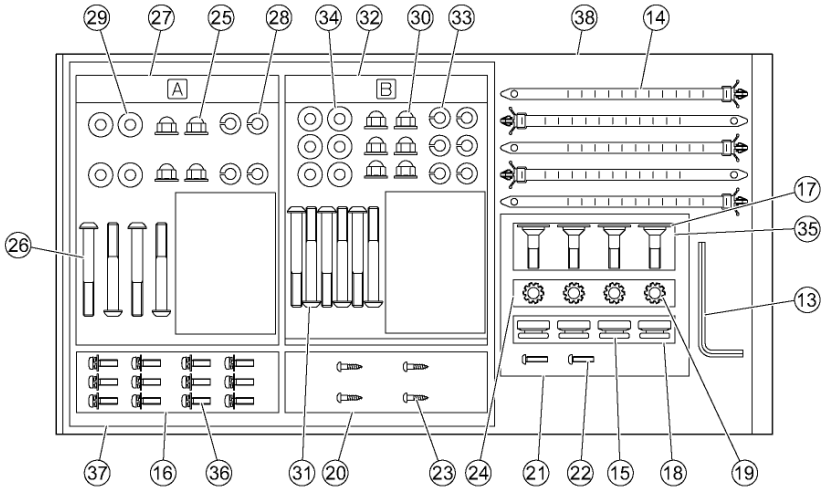
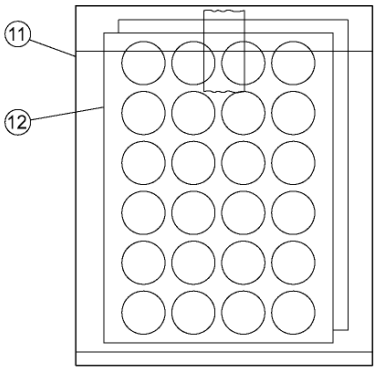
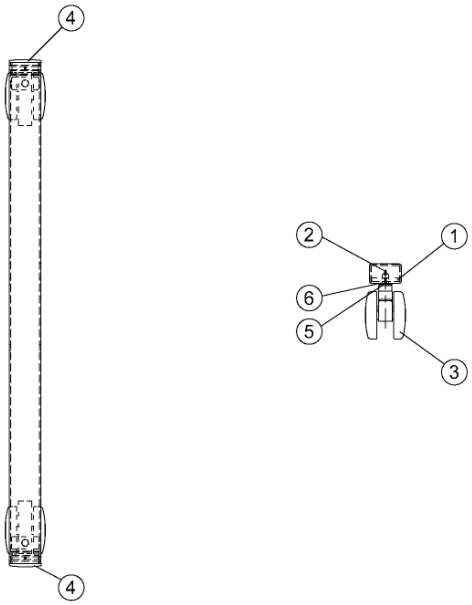


Details in ⑪ (COVER LABEL)



Details in Ⓐ



Model No. : TY-ST58PF20/TY-ST58PF20C Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	1	TBLA3576	NUT PLATE	2	
	2	TBLA3860	SPRING PIN	2	
	3	TBLB0034	CASTER	2	
	4	TBLB3499	CAP	2	
	5	XWB10BFJK	SPRING WASHER (DIA_10)	2	
	6	XWH10H22FJK	WASHER (10.5X22X1.6)	2	
	7	TBLA3575	SHELF SUPPORT	2	
	8	TPEH500	POLY BAG (200X300X0.05)	2	
	9	TBLH0696	SHELF ASSY	1	TY-ST58PF20
	9	TBLH0697	SHELF ASSY	1	TY-ST58PF20C
	10	TQZJ228	INSTRUCTION BOOK	1	TY-ST58PF20
	10	TQZJ229	INSTRUCTION BOOK	1	TY-ST58PF20C
	11	TQFE006	COVER LABEL	2	
	12	TPEH497	POLY BAG (100X150X0.06)	1	
	13	TKKX0010-1	HEX KEY (WRENCH)	1	
	14	TMMC005	CABLE STRAP	5	
	15	TMMX090	INSULATING SPACER	4	
	16	TPEH498	POLY BAG (100X100X0.08)	1	
	17	THEA196J	HEX SOCKET SCREW (M8X32)	4	
	18	TPEH498	POLY BAG (100X100X0.08)	1	
	19	XWC8DFJK	WASHER	4	
	20	XZB6X7C06	PLASTIC BAG	1	
	21	XSN4+16V	SCREW (M4X16)	2	
	22	TPEH496	POLY BAG (140X200X0.08)	1	
	23	XMM38+16FJK	WOOD SCREW	4	
	24	XZB6X7C06	POLY BAG (60X70X0.06)	1	
	25	THEA185J	HEX SOCKET HEAD CAP SCREW (M8X65)	4	
	26	THNX051J	FLANGE DOMED CAP NUT (M8)	4	
	27	XWA8AFJK	SPRING WASHER (PROP)	4	
	28	XWG8X18FJK	WASHER (8X18XT1.6)	4	
	29	TPEH497	POLY BAG (100X150X0.06)	1	
	30	THEA184J	HEX SOCKET HEAD CAP SCREW (M8X70)	6	
	31	THNX051J	FLANGE DOMED CAP NUT (M8)	6	
	32	XWA8AFJK	SPRING WASHER (PROP)	6	
	33	XWG8X18FJK	WASHER (8X18XT1.6)	6	
	34	TPEH497	POLY BAG (100X150X0.06)	1	
	35	XYN5+F18FJK	SCREW (M5X18MM)	12	
	36	TPEH498	POLY BAG (100X100X0.08)	1	
	37	TPEH496	POLY BAG (140X200X0.08)	1	
	38	TPEH500	POLY BAG (200X300X0.05)	1	
	39	TPCC77901	CARTON BOX	1	
	40	TPDF2462	PROTECTION PAD A	2	
	41	TPDF2463	PROTECTION PAD B	2	

Model No. : TY-ST58PF20/TY-ST58PF20C Parts List

Safety	Ref. No.	Part No.	Part Name & Description	Q'ty	Remarks
	42	TPDF2464	PROTECTION PAD C	2	
	43	TPDF2465	PROTECTION PAD D	1	
	44	TPDF2466	PROTECTION PAD E	1	
	45	TPDF2467	PROTECTION PAD F	2	
	46	TPDF2468	PROTECTION PAD G	1	
	47	TPEH084-2	POLY BAG (500X1000X0.08)	5	
	48	TPEH088-2	POLY BAG (150X1100X0.08)	1	
	49	TPEH099-2	POLY SHEET (1600X2000X0.05)	2	